

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	114	(group near communication) near7 (pag\$3 poll\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:20
L2	0	1 and 37/449.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:19
L3	3	((group near communication) near7 (pag\$3 poll\$3)) with sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 13:20
L4	11	("4817190"   "5095529"   "5274837").PN. OR ("5457809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 13:51
L5	3	4 and (ack acknowledgement)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 15:03
L6	12	(extract\$3 near7 select\$3 near7 (data information)) same (frame packet) same (high\$speed)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:07
L7	0	6 and shared near channel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:06
L8	1424	(extract\$3 near7 select\$3 near7 (data information)) same (frame packet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 16:10
L9	27165	(extract\$3 near7 (data information)) same (frame packet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:08
L10	0	(extract\$3 near7 select\$3 near7 (data information)) same (frame packet) same (shared near channel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:08
L11	12	(extract\$3 near7 (data information)) same (frame packet) same (shared near channel)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:38
L12	8	("4980886"   "5673259"   "5914936"   "6347091"   "6483820"   "6519461"   "6594241").PN. OR ("6771618").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 15:33

## EAST Search History

L13	0	(extract\$3 near7 (data information)) same (frame packet) same (shared near channel) same ((combines combining combining) near data near into near (frame packet))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:39
L14	0	((combines combining combining) near data near into near (frame packet))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:40
L15	292	((combines combining combining) near data near (frame packet))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:50
L16	2	(plurality near (device station user unit terminal)) same ((combines combining combining) near data near (frame packet))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:41
L17	0	15 and downlink near control near information	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 15:50
L18	9	15 and downlink near control	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:23
L19	2	("20060019709").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 15:58
L20	43	amount near data near7 bit near size	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 16:07
L21	840	370/319, "334,342,344,437,433, 444,449,473,514".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:36
L22	5	21 and (extract\$3 near7 select\$3 near7 (data information)) same (frame packet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 16:10
L23	11	("20050169255"   "4381562"   "4829372"   "4979170"   "5347304"   "5689245"   "5708961"   "5914947"   "6041124"   "6850252").PN. OR ("7020103").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 16:12

## EAST Search History

L24	17	handheld and "remote control" and "wireless mouse" and scroll and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 16:26
L25	15	24 and motion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 16:26
L26	1	24 and motion near detection	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 16:26
L27	51	restor\$3 near control near information	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:30
L28	0	27 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:24
L29	0	27 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:24
L30	1	27 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:25
L31	3	27 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:25
L32	3	(restor\$3 near control) near7 distort\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:31
L33	4696	(restor\$3 near control)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:31
L34	462831	(restor\$3 recover\$3 near control near (signal information))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:32
L35	579	((restor\$3 recover\$3) near control near (signal information))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:37

## EAST Search History

L36	7	((restor\$3 recover\$3) near control near (signal information)) same distort\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:34
L37	1	((restor\$3 recover\$3) near control near (signal information)) same (downlink reverse) same (signal near received)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:36
L38	1	((restor\$3 recover\$3) near control near (signal information)) same sub\$channel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:36
L39	7220	370/319,334,342,344,437,433,444, 449,473,514.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:36
L40	6	35 and 39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:46
L41	8367	compensat\$3 near distort\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:46
L42	5513	compensat\$3 adj distort\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:46
L43	13584	compensat\$3 adj5 distort\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:47
L44	0	compensat\$3 near for near distort\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:47
L45	0	compensat\$3 near for near distortion	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:47
L46	9224	compensat\$3 near distortion	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:47
L47	28	(compensat\$3 near distortion) same control near information	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 17:48

## EAST Search History

L48	28	(compensat\$3 near distortion) same (control near information)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 18:10
L49	1	(compensat\$3 near distortion) same (control near information) same restoring	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 18:06
L50	0	48 and bit\$size	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 18:06
L51	1	48 and bit near size	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 18:06
L52	14	48 and data near signal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 18:06
L53	31	(control near information near restoration)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/20 18:10